

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

6243
CATALOGUE OF 1916

U. S. Department of Agriculture

THE FARMER NURSERY

E. A. FARMER, Proprietor



ST. REGIS EVERBEARING RED RASPBERRY

THE "EARLY TILL LATE" RASPBERRY.

Phone T. S. Harriet 200-2

MINNEAPOLIS, MINNESOTA

Linden Hills Station

READ SPECIAL OFFER!

Home Fruit Garden.

	Catalog Price
12 Red Cross Currant, 1 year.....	\$1.25
12 Downing, 2 years	1.50
12 Best Red Raspberry .....	.50
12 St. Regis Everbearing Raspberry (red).....	.50
6 Black Raspberry .....	.25
6 Blackberry, Ancient Briton .....	.25
6 Concord Grape .....	.50
100 Dunlap (Senator) Strawberry .....	.50
2 doz. Everbearing Strawberry	1.00
	<hr/>
	\$6.25

SPECIAL PRICE \$5.00

WE CANNOT SUBSTITUTE OTHER STOCK AT THESE PRICES.

IF THE ABOVE AMOUNT IS MORE THAN YOU CAN USE,
TAKE ONE-HALF OF EACH AND SEND US \$2 50.

Number of Plants Required to Set an Acre of Ground at a Given Distance.

24-in. rows, set 12 in. apart in row.....	21,780
30-in. rows, set 12 in. apart in row.....	17,424
36-in. rows, set 12 in. apart in row.....	14,520
42-in. rows, set 12 in. apart in row.....	12,446
48-in. rows, set 12 in. apart in row.....	10,890
24-in. rows, set 15 in. apart in row.....	17,424
30-in. rows, set 15 in. apart in row.....	13,939
36-in. rows, set 15 in. apart in row.....	11,616
42-in. rows, set 15 in. apart in row.....	9,953
48-in. rows, set 15 in. apart in row.....	8,712
24-in. rows, set 18 in. apart in row.....	14,520
30-in. rows, set 18 in. apart in row.....	11,616
36-in. rows, set 18 in. apart in row.....	9,080
42-in. rows, set 18 in. apart in row.....	8,297
48-in. rows, set 18 in. apart in row.....	7,260
24-in. rows, set 24 in. apart in row.....	10,890
30-in. rows, set 24 in. apart in row.....	8,712
36-in. rows, set 24 in. apart in row.....	7,260
42-in. rows, set 24 in. apart in row.....	6,223
48-in. rows, set 24 in. apart in row.....	5,445
24-in. rows, set 30 in. apart in row.....	8,712
30-in. rows, set 30 in. apart in row.....	6,969
36-in. rows, set 30 in. apart in row.....	5,308
42-in. rows, set 30 in. apart in row.....	4,976
48-in. rows, set 30 in. apart in row.....	4,356

NINETEEN HUNDRED AND SIXTEEN.

This is our thirteenth year, in the nursery business, at our present location. It is with much pleasure that we again greet our many friends and customers, through the medium of our catalog. We often think how helpful and enjoyable it would be if we could meet all of the people with whom we do business and talk with them about the plants and trees. It has always been our aim to please. Our motto is "**LIVE PLANTS AND TRUE TO NAME.**"

If you are not already one of our customers we ask you to give us a trial, and we will see that your order is taken care of to your entire satisfaction.

Our business almost doubled the past season. To keep abreast of the times, we have done away with wagons, and put on the auto truck, with which we can make quick delivery, every day to the city and twice a day when necessary. Thus making our facilities for delivering freshly dug stock, both wholesale and retail, the very best, as well as first-class for shipping to outside points.

To those who receive this Catalog for the first time, and are unacquainted with our location, will say that our Nursery and Greenhouses are located at 61st and France Avenue, just outside the city limits of Minneapolis.

READ THIS BEFORE ORDERING.

Our customers will find it much to their advantage to order early and to have their plants shipped early. Those who order early will get what they want, while late comers are frequently disappointed in finding that some varieties are sold out. Early in the season plants are dormant and will stand digging and shipping much better than after growth has started. Plants are also lighter and express charges are less.

Prices given are for stock carefully packed and delivered F. O. B. Minneapolis.

Remit by money order, registered letter, draft or express at our risk. Otherwise at the sender's risk.

Terms, cash with the order, which will be filled and shipped as soon as suitable to plant. If not prepared to send all the money, send part, and then the order will be booked, and the balance can be sent before shipment.

Guarantee. We exercise the greatest care to have our stock true to name and carefully labeled. Should any mistakes occur, we are willing to correct them, but will not be responsible for any more than the original cost or replace the goods.

If you want plants by mail, read, "**Plants by Parcel Post,**" last page.

Inspection completed Sept. 11, 1915.

MINNESOTA AGRICULTURAL EXPERIMENT STATION.

OFFICE OF STATE ENTOMOLOGIST

No. 803.

St. Anthony Park, October 2, 1915.

CERTIFICATE OF NURSERY INSPECTION.

This is to certify that in accordance with Sec. 1, Chapter 206, Session Laws of 1913, the nursery stock and premises of the Farmer Nursery of Minneapolis, Minn., E. A. Farmer, Proprietor, have been carefully examined by a duly authorized inspector and found apparently free from dangerously injurious insects and contagious plant diseases.

This certificate is good until Nov. 1, 1916, unless revoked, and covers only stock actually on the premises when examined.

G. W. PEAKE,
Chief Deputy.

F. L. WASHBURN,
State Entomologist & Nursery Inspector.

STRAWBERRIES.

CULTURE AND TIME TO PLANT.

We are often asked, "What is the best variety to plant?" This is a hard question to answer intelligently, as so much depends on the location and soil of which we are not familiar; some varieties do well on a sandy loam, while others do better on a soil with a clay subsoil. Almost any soil that will grow a good crop of corn or potatoes will be found suitable for strawberries or bush fruits. The ground for setting fruit plants should be plowed deep, and harrowed till it is all loose and level. It is better to roll it just before setting. We use a home-made marker, marking three rows at a time. **Early in the spring is the best time to set strawberry plants.**

SETTING PLANTS. We plant in rows four feet apart and sixteen to eighteen inches apart in the row, according to variety. We use a dibble in planting. If you do not have a dibble, holes may be made with a spade by pressing forward and then backward—it takes two persons to plant with a spade. Place the plant so that the crown will be level with the ground, having the holes deep enough so that the roots will not be crowded, but spread out naturally. Keep roots moist while planting by carrying plants in a pail having a little water in the bottom. Press the ground firmly about the plant and roots.

CULTIVATION. We recommend shallow cultivation as soon as the plants are set or at least within a day or two. This levels the ground and holds the moisture in the soil, and does not allow it to evaporate.

Do not cultivate too close to the plants as you will disturb the roots.

Shallow cultivation should be kept up through the growing season.

Blossoms should be cut off the first season and not allowed to fruit, as it weakens the plant. Keep clean, and when the ground is frozen, late in the fall, give them a covering of clean straw, or long hay is the best. Leave this covering on as late as possible in the spring, to prevent thawing and freezing and also to protect from frost.

PLANTS MAY BE "HEELED IN." If not ready to plant when plants are received or the weather is not favorable, bunches may be opened and "heeled in" in a moist, shady place for a few days. Care must be taken not to get the tops wet as it would cause them to rot.

SPRING VARIETIES.

SENATOR DUNLAP (Per.). Gives universal satisfaction all over the country. Plants medium in size, perfectly healthy, long-rooted, and comes as near being drouth-proof as any variety in our list. Has a perfect blossom, is hardy and a heavy bearer of good size, even fruit, a beautiful red color; it is medium early, ripening about the same time as the Warfield and resembling that variety in color and shape; a great plant maker.

Senator Dunlap outsells all other varieties in plants and has always been the most profitable berry to fruit with us.

PRIDE OF MICHIGAN (Per.). Belongs with the medium late varieties. It is a strong grower and withstands drouth and sun heat to a marked degree. Very productive, large dark red, fine flavor, just the berry for home use or shipping.

SAMPLE (Imp.). This beautiful berry, which is admired by everyone who sees it, originated in Massachusetts. Plants large, vigorous, perfectly healthy, a stalky, robust grower, and good plant maker; fruit large, roundish, conical, bright, glossy red berries, color extending clear to center, is very productive, continues a long time in fruit, season very late.

WARFIELD (Imp.). There is, probably, no better berry for market. It is medium large, with a glossy, dark red finish, which does not fade after picking, dark blood red to center, very prolific, one of the leading berries for canning. You will make no mistake in putting Warfields in your order. Does best on heavy soil.

AROMA (Per.). Fruit very large, roundish, glossy red, of excellent quality, and very productive. Plant is strong, stalky grower. A very late variety, much resembling the Gandy.

BEDERWOOD (Per.). One of the standard berries for near market. Above medium in size, very sweet, light red color, flesh creamy white. A little soft for shipping.

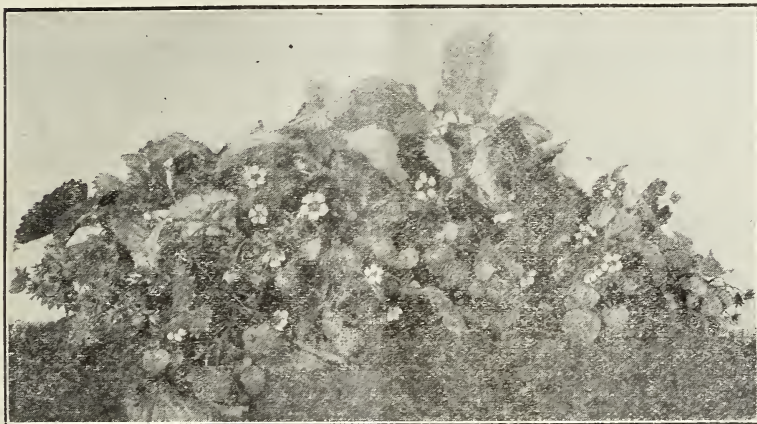
CHARLES I is an extra early variety. Has proved to be very productive, a good fertilizer, and a strong grower. Berries large, regular in form, good color and quality. A good plant maker. It will pay you to give them a trial.

EARLY OZARK. The Early Ozark was sent out from Missouri by Chas. Schull. It is a cross of the Aroma and Excelsior. The demand for this berry has been great. The berries average large in size, ripen extra early and are firm, which means a great deal to the commercial grower. It is claimed to be the best of the large early market berries.

GIBSON. Practically a new berry. Commences to bear with the Senator Dunlap, Warfield, etc., but owing to its wonderful productiveness, it continues to bear until quite late, so we class it with our medium late varieties. It is a very strong grower, with long roots that withstand dry weather and has plenty of dark green foliage to protect its enormous crop of fruit from the direct rays of the sun. Berries are extra large, dark glossy red, red clear through the flesh. Flavor fine as can be found in any strawberry. One of the best shipping varieties.

FALL-BEARING STRAWBERRIES.

See price list on page —.

**PROGRESSIVE EVERBEARING STRAWBERRY.**

The above plants were photographed October 26th, 1914.

PROGRESSIVE. We have fruited the Progressive for two seasons. With us it has proved to be the best of the Fall-Bearing varieties. It was introduced by Harlow Rockhill of Iowa. As a commercial berry, it has certainly been a success with us. We commenced picking for market about the last of July and continued until the ground froze hard. Vines that were full of green berries and blossoms froze solid. The Progressive is a strong grower, resembling the Dunlap in habit of growth and a heavy bearer. The second year it gives a good crop in the spring. Then, with care, will commence again by August and bears until it freezes up. The blossoms should be kept picked off till about the 1st of July, to give the plants a good start. The berries are of medium sized, highly colored, red to the core; quality of fruit ranks with the best.

SUPERB. This variety was introduced by Samuel Cooper, of New York. Many growers claim this variety is the best of the fall-bearing sorts. It has not proved as heavy bearer as the Progressive with us. Although the fruit is larger and very attractive and sells for the highest market price. It is a good fall-bearer, and in addition gives a fine crop along with the spring bearing varieties.

We have discarded the Iowa and Americus as we think the Progressive and Superb far superior.

STRAWBERRIES ALL THE YEAR.

By Ernest H. Favor, Editor.

Strawberries all summer! Yes, that is not the idle thoughts of a dreamer, but the realization of the present. Through the tireless efforts of the plant breeders, varieties of strawberries are now available which will produce fruit all summer, almost from the time the snow leaves the fields in the spring, until its welcome white blanket covers them again in the fall. The remarkable thing about these strawberries is that they produce their fruit while other kinds are loafing. They are strawberries in all other respects, just the same kind of strawberries you have always known, the same in color, size, flavor, appearance and goodness, except—and here's the difference—except, that they come at the time of year when ordinary kinds of strawberries have closed up shop and quit the fruit business for the season. From August until the snow flies, is the season for these fall-bearing varieties, on newly planted fields. Plants set in the spring will produce fruit in the fall of the same year. And the strawberry grower need never fear the late spring frosts with these new varieties. Their ambition in life is to produce. And they do so as rapidly as possible. With this end in view these fall-bearing strawberries are continually in bloom and ripening fruit at the same time. In established fields it is not at all uncommon to pick ripe berries from under the snow. What a chance this affords the berry specialist, and the man who wants a few berry plants in the garden! It affords the opportunity of having berries just when they are wanted. No fruit surely possesses greater possibilities.—From Fruit and Farmer.

THE STORY OF ONE SQUARE ROD.

(Editorial from "The Farmer" of Nov. 21st.)

For some time past I have been recommending the new everbearing strawberries as a fruit for the family garden without knowing exactly what they would yield. This spring I determined to find out by actual trial just what they might be expected to bear the same season they were set.

On the first of May I put out in our back yard one square rod, carefully measured of the Progressive, setting the plants in rows twenty inches apart, ten inches apart in the row. The bed was kept clean and the runners and blossoms cut. About the first of July we mulched the ground between the rows with lawn clippings, which kept down the weeds for the rest of the season. The tenth of July we stopped cutting the blossoms, and the strength going to the fruit, from then on we had little work with the runners. In the midst of the fierce drouth of July we watered the bed thoroughly about five times. This sums up the care and time put into the bed.

On July 23d, eighty-three days after settings, we began to pick berries. Every picking was carefully weighed and recorded at the time, with the following results:

July 56 oz. Aug. 432 oz. Sept. 444 oz. Oct. 413 oz.

Eighteen ounces make a quart, dry measure. The total picking for the ninety days thus amounted to 74 $\frac{3}{4}$ quarts, or something over two and one-third bushels of fruit, an average of five-sixths of a quart per day.

This means an average family supply of the choicest of all fruits one meal a day from the last of July till freezing weather, and the plants as healthy and promising for a crop next June as any of the good old standard kinds. Is there any other fruit or vegetable that will compare with it? Strawberries of the old line varieties bring returns fourteen months from planting, require a large outlay of mulching, and run chances of serious injury over winter. Raspberries bring their first crop in two years, and grapes three years from planting. Only such early garden vegetables as lettuce and radishes bring returns within eighty-three days.

Some years ago I made just such an experiment with the best of our June varieties, putting an equal amount of time into the cultivation, besides mulching over winter, and with a favorable season and good crop, picked thirty-two quarts fourteen months after planting. I considered that a fine yield, and for years afterwards mentioned it as an encouragement in strawberry culture. But what shall be said about more than double that yield, and within eighty-three days from planting?

What about every family in the North having such a bed in their back yard? Could any ornament be prettier, or any planting more attractive? Is there anything that could be put on the family table that would add more pleasure than a dish of fresh, ripe strawberries, picked from the home garden every day for three months of summer?

RASPBERRIES.



ST. REGIS.

The "Early Till Late" Raspberry.

ST. REGIS (red) is no longer an experiment. We have grown this red raspberry for four years. And this has been the most profitable year since we started. It gave a regular crop, same as other varieties, in the spring. In August it commenced to set fruit on the young canes, and bore a heavy crop continuously until frost.

We sold them, the latter part of September, 24 pint cases for \$5.00. Did it pay? It succeeds in all soils whether light and sandy or heavy clay. The canes are absolutely hardy. In growth it is strong and stalky, with a great abundance of dark green foliage. Plants set in the spring will give a small crop of fruit in the fall and 2 crops a year thereafter. Commencing to yield the fall crop about the middle of August it sets fruit on the young canes and bears continuously until the cold weather stops it. Berries, medium size, beautiful and attractive. For canning it has no superior.

KING. Many of our leading fruit growers consider this one of the best of the early red raspberries. Berries large and attractive, bright red in color and of good flavor. Ripens with the earliest and is firm enough to ship well. The canes are healthy and productive. Very hardy.

RUBY. Ripens with the earliest, continuing a long season. Fruit large, bright red, exceedingly firm, excellent quality. Strong grower, large large canes. One of the most profitable early commercial sorts, among the bright reds, worthy of trial everywhere.

CRIMSON PARAGON. A new Red Raspberry, of recent introduction originated in Minnesota. It fruited for us this last year for the first time. Judging from one season, it proved to be one of the best we have ever grown. Strong grower, extremely hardy, needs no covering. Deep crimson color, rich in flavor, and very juicy. Continues to bear for a long time; not easy to pick till thoroughly ripe. It is the largest red raspberry we have ever seen. The berry is worthy of trial. We are confident you will be pleased with it.
Per doz., \$1.60; per 100, \$5.00.

CUMBERLAND. The largest of all blackcaps. A healthful, vigorous grower, throwing up strong stocky, well branched canes which produce large crops of fine berries. Fruit firm, large—none better in quality—ship as well as any of the blacks. Undoubtedly, one of the best market varieties yet introduced.

PLUM FARMER. Black. Berries large and attractive when picked ready for the market. It is thick-meated, firm and with bloom similar to Gregg. Large in size and an excellent shipper; matures its crops in a very short period, making it one of the most popular and profitable of the early market sorts. Canes of strong growth and perfectly hardy.

BLACKBERRIES.

ELDORADO. One of the most popular varieties. Canes are perfectly hardy, enduring the winters of the Northwest without injury so far as known. Berries are large, sweet and melting, jet black, borne in large clusters, and ripen well together. Perhaps one of the most valuable sorts in cultivation.

ANCIENT BRITON. Best and most popular variety for the Northwest. Hardy, extremely productive, fruit large and sweet.

DEWBERRIES.

LUCRETIA. Is claimed to be the best of the blackberry family, larger and better than any blackberry. They are soft, sweet and luscious throughout, of brightest glossy black color.

GRAPES.

CONCORD. A large purplish black grape, ripening about the middle of September; vines remarkably vigorous and free from disease; the standard for productiveness and hardiness all over the country. Plant Concord for a main crop. They are the best market grapes raised.

15c each; \$1.50 per doz.; \$5.00 per hundred.

Strong 3-year-old bearing size, 25c.

DELAWARE. Medium size, red, ripens a few days before the Concord. Requires good soil and cultivation.

15c each; \$1.50 per doz.; \$8.00 per hundred.

CAMPBELL'S EARLY. A wonderful new black grape of excellent quality and very productive, not only early, but will hang on the vines a long time; will not crack and have to be forced on the market at once or lose them.

20c each; \$2.00 per doz.

NIAGARA (White Grape). This is the leading white grape throughout the country. Fruit is large and of fine quality. If you want a white grape we know of no other that equals Niagara. Occupies the same position among the white varieties as Concord among the black; most profitable market sort. Bunch and berries large, greenish white, changing to pale yellow when fully ripe; skin thin, but tough.

Everyone should have a few white grapes.

15c each; \$1.50 per doz.

HUNGARIAN. This grape has not been on the market, commercially, as long as the Beta, but has been growing long enough to prove its hardiness without winter covering. Fruit and clusters both larger than the Beta with better quality and flavor.

No. 1—1 year old, 20c each; \$2.00 per doz.

GOOSEBERRIES.

THE CARRIE. This new and wonderful Gooseberry, immensely productive, of great vigor, originated in Minneapolis, nineteen years ago; shows more good qualities than any other variety of gooseberry.

It is a strong, robust growing bush, with extreme hardiness of root and top. Healthy foliage, free from mildew. Fruit good size. Fewest thorns; easiest picked gooseberry in cultivation. Excellent quality; an attractive market fruit.

It commences to bear abundantly the next year after planting; will produce a crop of fruit as quickly as the Strawberry, and has this advantage: It needs no covering or other protection; all it requires to insure an abundant crop of delicious fruit is good, fertile soil, good cultivation and plenty of manure mulch.

No. 1—2 years old, 20c each; \$2.00 per doz.

No. 1—3 years old, 25c each.

DOWNING. The standard of the Northwest. It is the largest of all the native American varieties. The value of the **Downing** lies in its large size, fine quality and beautiful appearance; the vigorous growth and freedom from mildew. Very productive.

No. 1—2 years old, 15c each; \$1.50 per doz.

RED JACKET. American seedling of large size, smooth, prolific, hardy, of best quality, has been well-tested over a wide range of territory beside other leading varieties, and so far most free from mildew, both leaf and fruit, of them all; heavy bearer.

Price of Red Jacket, 2 years, 15c each; \$1.50 per doz.

CURRANTS.

RED CROSS. One of the best Currants on the market. Ripens in mid-season and produces an enormous quantity of fruit; flavor mild and pleasant. The leaves of the plant are so dense as to hide the canes from view. The growth is very vigorous and hardy. Its good qualities claim for it much popularity.

Strong 2-yr., 15c each; \$1.50 per doz.

Strong 1-yr., 15c each; \$1.25 per doz.

WHITE GRAPE. Bush has an abundance of dark green foliage. The flavor of the fruit is sweet and is very fine for table use. This is the largest and most productive white Currant.

15c each; \$1.50 per doz.

LEE'S PROLIFIC. This is the leading variety of black currant. Very heavy bearer of large bunches of fruit. Extra quality. Valuable for home use.

15c each; \$1.50 per doz.

WILDER. New variety, largely grown for market, bush and berry very large size, dark rich red, of good quality, always brings the top price.

15c each; \$1.50 per doz.

PERFECTION. This new currant is claimed by many growers to be the best variety yet introduced. It was originated by C. J. Hooker, of New York, by crossing Fay's Prolific and the White Grape Currant. It has the large size of the Fay with the extra good qualities and great productiveness of the White Grape. Color is a beautiful bright red. It is said to be less acid and of better quality than any other large currant in cultivation; perfectly healthy and a vigorous grower.

No. 1—2-yr. old, 20c each; \$2.00 per doz.

APPLES.

WEALTHY. This variety is not only the most popular, but the best apple grown in Minnesota. You will make no mistake in planting heavily of the **Wealthy**. It always brings the highest price on the market, as its handsome red color makes it very attractive. The quality is unsurpassed when fully ripe. It will keep in an ordinary cellar until January. The tree is hardy and an early and an abundant bearer.

UNIVERSITY. A strong upright grower, perfectly hardy, free from blight, fruit large, light green turning to deep yellow when fully ripe. An annual and an abundant bearer, fine flavor, splendid for eating or cooking; September to January.

OKADENA. Very hardy and productive. Fruit of fine quality, size and color. Tree is good grower and very free from blight. Similar to Duchess, but later. Season, September to December.

DUCHESS. An early and abundant bearer, fruit large and fine quality. Season, September.

YELLOW TRANSPARENT. Of Russian origin. Tree a good upright grower and very hardy. A young and abundant bearer, fruit medium size, round, and when fully ripe, pale yellow; flesh tender and very juicy, fine flavor. Season, July and August.

IOWA BEAUTY. Originated in Iowa. Large, red and yellow. Tree vigorous, healthy grower. In ripening follows the Duchess. Fine for cooking and dessert. August and September.

HIBERNAL. One of the hardiest known, makes a spreading growth; early and regular bearer; does not blight much. Fruit large, striped. Good for cooking and excellent for drying. Season, October to December.

MALINDA. Hardy, a very spreading grower, free from blight; becoming more productive with age. Fruit yellow, mild, and a good keeper. Season, January to May.

PATTEN'S GREENING. Very hardy, free from blight, vigorous, spreading grower; bears early and abundantly. Fruit large, yellow. Good cooking and eating apple. Season, October to January.

LONGFIELD. Strong, spreading grower, very early and very prolific bearer. Fruit medium sized, yellowish. Good for eating. Season, October to January.

PEERLESS. Fruit medium, green and red; pleasant subacid flavor. Free bearer. Good for eating. Season, October to February.

JEWELL'S WINTER. Very hardy, productive and an early bearer. Fruit good size, bright red and of fair quality; hangs to tree exceptionally well. December to March.

CRABS.

FLORENCE. This is one of the best all-around crabs. Hardy, productive, medium size, acid, and finely colored.

HYSLOP. A large, late, dark red crab. An old favorite but sometimes blights.

TRANSCENDENT. One of the best all-around varieties we have, but subject to blight. Red, acid, juicy.

WHITNEY. Hardy, thrifty, upright grower. Fruit large, handsome, and of good quality for eating. Season, September.

VIRGINIA. Very hardy, strong and spreading grower. Fruit large, acid, bright red, productive. Valuable as a tree for top-working less hardy varieties.

PLUMS.

CHENEY. Upright grower at its best on rather sandy soil. Fruit one of the largest and earliest; red, has a very thin skin, and hence not desirable for shipping.

FOREST GARDEN. Very vigorous grower and profuse bearer of good sized, reddish-yellow fruit of good quality. Ripens about two weeks before the De Soto.

DE SOTO. Spreading grower, does well on most soils. Fruit good size and quality; yellow turning to red. Very liable to overbear, and fruit must be thinned. Very popular.

SURPRISE. Upright, vigorous grower; fruit dark red, very large and attractive; finest quality. Ripens about a week before the De Soto.

KRIKON. This is the genuine Swedish Krikon, brought directly from Sweden by the late Nels Anderson. It has proven perfectly hardy here. The only blue plum that has done so, and has stood the test for many winters. Fine quality and an abundant bearer. Everyone should give them a trial.

JEWELL. The tree is healthy and vigorous in its growth. Fruit is the largest of any American Plum yet introduced and proved worthy. Flesh firm, juicy and of good quality. A good shipper. Color a rich purplish red. Average specimens run 5 inches in circumference. Hangs to the tree well, this being a very valuable feature.

HANSEN HYBRIDS.

Prof. N. E. Hanson, Horticulturist of Brookings, S. D., has a number of new Hybrids of fine quality. We have selected three of the best known varieties of this famous group. We quote these varieties, with the introducer's description, as we have not yet fruited them ourselves.

SAPA. (Sioux Indian word meaning "Black.") Introduced in 1908. Fruit has a glossy, dark purple thin skin, rich dark purple red flesh of the Sultan Plum. Excellent eating out of hand and makes a rich deep wine-colored sauce. Very early and prolific bearer. Specimens grown in Minnesota in 1909 took first prize as a seedling plum at the Minnesota state fair. Fruit is borne in clusters around the branches and 3-year-old trees have had as high as 1½ bushels of fruit; 1 bushel is not unusual. Tree is spreading and handsome. Price, 2 years, 5 to 6 feet, 50c.

OPATA. (Sioux Indian word meaning "Bouquet.") One-year-old tree set fruit buds freely, 5 to 6 foot trees transplanted will bear the next year. This variety is a cross between the Sand Cherry and the Gold Plum. The tree resembles the Plum in its habit of growth. The fruit is 1 inch or more in diameter, small pit, dark purplish red color with blue bloom, flesh is green and firm. Rich sweet flavor, like the Gold Plum. Excellent for eating raw as well as cooked. Season early in August. This is greatly in its favor as at that season there is very little fruit of any kind. Tree hardy and a great bearer, makes it popular wherever planted.

Price, 2 years, 4 to 6 feet, 50c.

HANSKA. Is the Indian name for "Tall." This name is given because the tree is a rapid grower. Often reaching the height of 12 feet in 4 years. It is a cross between the native plum and the fine fragrant Apricot Plum of China. The fruit is splendid when eaten raw and retains the Apricot flavor when cooked. Size is about 1½ inches in diameter. Color, when ripe, is bright red with a heavy blue bloom, flesh is firm, yellow, good quality, and very fragrant. It begins to bear the second year—ripens the first of September. Its value for preserves will make it desirable everywhere.

Price, 2 years, 5 to 6 feet, 50c.

CHERRIES.

HOMER. Is one of the few varieties which succeed in Minnesota. It has been on trial here for a number of years, and tested side by side with other varieties of cherries. None have surpassed it in hardiness, yielding, or quality. Fruit is of good size and of dark red color.

We have about a half acre of **Homer Cherry** which bear every year. They are set close to some timber and the birds get more of them than we do.

EARLY RICHMOND. Well-known, splendid, early, is a sour cherry, very hardy; while it is desirable to plant other varieties in order to lengthen the season, everybody should plant a few Early Richmond.

MONTMORENCY. This is considered one of the best varieties, and one of the finest flavored cherries of this class. Fruit, large, beautiful dark red, sub-acid and good quality. Valuable for canning and preserving. Fine shaped, hardy and productive.

COMPASS CHERRY PLUM. Fruit resembles a plum, but has the flavor of a cherry when cooked. Splendid for canning. An early and heavy bearer and perfectly hardy.

DECIDUOUS TREES.

AMERICAN WHITE ELM. This is one of the best trees for general planting, being especially adapted for shade trees, planting along the street or roadway; it endures cold, drouth and general neglect.

American White Elm, 5 to 6 feet, 35c each.

American White Elm, 6 to 8 feet, 50c each.

American White Elm, 8 to 10 feet, 75c each.

American White Elm, 10 to 12 feet, \$1.00 each.

American White Elm, 1½ to 2 inches, \$1.50 each.

American White Elm, 2 to 2½ inches, \$2.00 each.

RED OR SCARLET MAPLE. A native species and attractive for its rounded form and fine foliage. It produces deep red blossoms, which appear before the leaves. In autumn the leaves change to a brilliant scarlet, making the tree very conspicuous.

WIER'S MAPLE (Cut Leaf). One of the most beautiful of our hardy trees, having a cut or dissected foliage. Of rapid growth, shoot slender and drooping giving it a habit almost as graceful as the cut leaf birch.

8 to 10 feet, \$1.00.

AMERICAN LINDEN (Basswood). A well-known stately tree with large, heart-shaped leaves, of a pleasing green color. A vigorous grower of pyramidal habit when young, but eventually a large round headed tree. A valuable lawn tree. When planted in groups the appearance is almost tropical.

5 to 6 feet, 50c; 8 to 10 feet, \$1.00.

BOLLEANA POPLAR. A tall, narrow-topped tree with cottony leaves. Introduced from Turkistan. Somewhat resembles the Lombardy Poplar. The foliage is glossy green above and silvery beneath.

6 to 8 feet, 50c.

HACKBERRY. Similar to the White Elm, hardy, native tree, makes a fine shapely tree.

2 to 2½-inch caliper, \$1.50.

3-inch caliper, \$2.50.

EUROPEAN MOUNTAIN ASH. A handsome lawn tree, hardy, very attractive when in bloom, or when covered with its red berries.

4 to 5 feet, 25c; 6 to 7 feet, 50c; 1½-inch caliper, \$1.00.

AMERICAN ASH (White). A rapid growing native tree of fine symmetrical outline. A valuable street or park tree.

1½ to 2-inch, \$1.00.

NORWAY MAPLE. One of the most beautiful and desirable trees known; of large size, perfect outline, deep green foliage, which turns to a pale yellow in autumn; one of the most desirable trees for street, park or garden.

10 to 12 feet, \$1.00; 2-inch caliper, \$1.50.

WHITE BIRCH (European). A graceful tree with silvery bark and slender branches. Quite erect when young, but after four or five years growth assumes an elegant drooping habit. A successful tree even on light soils.

8 to 10 feet, \$1.00.

WEeping BIRCH (Cut Leaf). This magnificent tree is, without question, the most popular and the most planted of all pendulous, or so-called weeping trees. It is a tall, slender tree, yet of vigorous growth. It has an erect central trunk, somewhat pyramidal in shape, foliage is fine and thin, and of a beautiful green color. The whole tree presents a soft and delightful effect not found in any other hardy ornamental tree. Altogether, this variety presents a combination of valuable characteristics rarely met with in a single tree.

6 to 8 feet, \$1.00.

HARDY CATALPA (Speciosa). A rapid growing tree of tropical appearance, large leaves, and fragrant purplish white blossoms, in pyramidal clusters, often a foot long.

5 to 6 feet, 50c; 7 to 8 feet, 75c; 1½ to 2 in., \$1.00.

EVERGREENS.

Arbor Vitæ. Pyramidal, 3 to 4 feet, \$1.50.

Arbor Vitæ. Pyramidal, 2 to 3 feet, \$1.00.

Spruce (Douglass). 2 to 3 feet, \$1.00.

Spruce (Colorado Blue, Selected), 3 to 4 feet, \$3.00.

Fir (Balsam), 2 to 3 feet, 75c.





SEPTEMBER 30th, 1915. LOADING B



BERRIES AND FLOWERS FOR MARKET.

ORNAMENTAL AND FLOWERING SHRUBS.

HYDRANGEA (Paniculata Grandiflora). One of the most popular and beautiful of the autumn flowering shrubs; the large pyramidal flowers are white when they first open, gradually changing to pink. The bloom appearing about the first of August. 1½ to 2 ft., 25c; 3 to 4 ft., 50c.

HYDRANGEA. Tree form. 4 to 5 ft., \$1.00 each.

HYDRANGEA ARBORESCENS (Hills of Snow). Perfectly hardy American Shrub. Snow white flowers of large size. Commences to bloom early in June, lasts till late in August. Adapted to growing in the shade.

Strong plants about 2 to 3 ft., 50 cents.

FORSYTHIA. Few, if any, of the spring flowering shrubs surpass the splendor or brilliancy of the Forsythia. Both their grace and beauty give them a place in all shrub plantations. Of upright vigorous growth, flowers golden yellow, borne in great profusion in early spring. 2 to 3 ft., 50c.

LILAC (Purple). One of the earliest shrubs in bloom in the spring. Too well known to need description. 2 to 3 ft., 35c; 3 to 4 ft., 50c.

LILAC (White). Flowers pure white, fragrant and beautiful.

3 to 4 ft., 50c.

WEIGELIA (Eva Rathke). One of the prettiest flowering shrubs in our list. It is a remarkably free bloomer, flowering continuously throughout the summer and autumn. Of entirely distinct color, being a rich ruby carmine.

2 to 3 ft., 50c.

SPIREA (Van Houttei) (Bridal Wreath). One of the most beautiful flowering shrubs in cultivation. It is of compact habit, vigorous grower and perfectly hardy. 1½ to 2 ft., 25c; 3 to 4 ft., 50c.

SPIREA (Anthony Waterer). A valuable and distinct variety. Bright crimson color, of dwarf dense growth, not exceeding 24 to 30 inches in height; in bloom the entire summer. 18 to 24 in., 50c each; \$4.00 per doz.

SPIREA (Ash Leaved). A vigorous grower with large handsome foliage, resembling that of the Mountain Ash. The white flowers are borne on elegant long spikes. Foliage appears early in the spring. Very desirable.

2 to 3 ft., 50c each.

SPIREA (Golden). A strong grower and one of the most useful. Foliage a bright yellowish golden. Fine for mass planting, also for hedges.

2 to 3 ft., 50c each.

SYRINGA (Sweet Mock Orange) 8 to 12 feet. The old and well-known Mock Orange. A graceful and upright bush with long branches covered with dark green foliage. In June is covered with very fragrant white flowers.

3 to 4 ft., 50c.

SYRINGA (Gordon's Mock Orange), 8 to 12 feet. One of the strongest growers with large pure white flowers in July. Valuable on account of its late blossoming season and the large size of its flowers. Not very fragrant.

SYRINGA (Golden Mock Orange), 3 to 5 feet. A compact shrub with bright yellow foliage, which retains its color well throughout the season. Very effective in grouping as a contrast to the darker foliage of others.

2 to 2½ feet, 50c.

BURNING BUSH, 8 to 12 feet. It has handsome, lustrous, green foliage, which turns to scarlet in autumn. The purple flowers in June are followed by bright red berries in the fall.

FLOWERING ALMOND (Pink). One of the most beautiful and earliest of the flowering shrubs. Flowers very double. 3 to 4 feet, 50c.

SNOWBALL. This well-known shrub has a large ball of snowy-white flowers; blossoms in June. 1½ to 2 ft., 35c; 3 to 4 ft., 50c.

HONEYSUCKLE (Tartarian). Either pink or white, upright, vigorous growing shrub with a mass of beautiful flowers, blooming early in the spring.

3 to 4 ft., 50c.

HIGHBUSH CRANBERRY. Similar in appearance to the Snowball, with large flat heads of flowers in June, and very beautiful when covered with its clusters of bright scarlet berries in autumn.

Small size, 25c.

DOUBLE FLOWERING PLUM, 4 to 6 ft., May. A broad spreading shrub of vigorous growth with three lobed leaves, preceded by light pink, very double flowers which completely surround and cover the branches, so as to entirely hide them. One of the finest hardy spring blooming shrubs under cultivation. As a single lawn plant it is very effective and also a good shrub to work in groups with other shrubs.

Small 2-year-old, 25c.

BECHTEL'S FLOWERING CRAB. One of the most ornamental and also hardest of the pyrus group. The flowers are double and very beautiful. They are a delicate shell pink color and highly perfumed. This variety should appear in every collection.

3 to 4 feet, 50c.

SNOWBERRY OR WAXBERRY, 4 feet. This native shrub is coming more and more into use for ornamental purposes. Very free growers, hardy and their adaptability to all soils makes them valuable. A slender branched upright growing shrub, with rose colored flowers during July and August. These are followed by showy pure white berries which hang on well into the winter, and are the most valuable features of the variety. Excellent for planting in densely shaded places.

35c each; \$3.00 per doz.

CORAL BERRY (Indian Currant), 4 feet. Resembles Snowberry in growth, but is a little more compact. Flowers are borne in dense terminal spikes about July. They are followed in late summer by purplish red berries, smaller than the fruit of the Snowberry and hanging in closer clusters. Adapted to shady places.

35c each; \$3.00 per doz.

HEDGE PLANTS.

BARBERRY (Thunbergii). A low, dense shrub, with bright green leaves, assuming beautiful tints of crimson, scarlet and orange in the autumn, and with brilliant red berries which persist throughout the winter. Its low, thick growth makes it a very desirable hedge plant, and as it withstands any amount of trimming, is used extensively for this purpose; it is also used for massing and for specimen planting. Its extreme hardiness makes this a most valuable plant for the North.

18 to 24 in., 20c each; \$15.00 per hundred.
12 to 18 in., 15c each; \$10.00 per hundred.

Barberry (Purple Leaf), 18 to 24 in., 20c each; \$15.00 per hundred.

CLIMBING VINES.

CLEMATIS PANICULATA. This hardy climber is one of the choicest climbing flower plants. Of strong growth with small green foliage and pure white, fragrant flowers, which bloom in August and September. Plant is very hardy and succeeds in almost any place.

35c each; \$3.00 per doz.

CLEMATIS JACKMANII. The popular dark, rich, royal purple.

50c each.

CLEMATIS HENRYI. Finest large single white.

50c each.

HONEYSUCKLE (Scarlet Trumpet).

Price 50c each.

AMPELOPSIS ENGELMANII. Improved variety of Virginia creeper, with dense foliage of glossy light green in summer, turning to brilliant crimson in autumn.

25c each; \$2.50 per doz.

WISTARIA (Chinensis). Has pale green, pinnate foliage; blossoms profusely; clusters of purple, pea-shaped flowers.

50c each.

WISTARIA (Chinensis), white.

50c each.

BOSTON IVY. A most popular and desirable climbing plant, for covering brick, stone, wooden walls, trees, etc. The foliage is of a rich olive green during the summer, changing to various shades of bright crimson in the fall.

35c each.

CINNAMON VINE. A rapid-growing climber, bearing a delicate white flower, heart-shaped, bright, glossy green leaves.

25c each.

COBEA (Annual) (Cups and Saucers Vine). A climber of rapid growth, attaining a height of 30 to 50 feet during the season, valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. An annual of great merit.

In pots, 25c.

MATRIMONY VINE (Chinensis). This is a medium-sized creeper with foliage of a grayish green. It flowers from June till September, varying through shades of pink to purple. The berry is a deep crimson color and very showy in the fall. Foliage green till frost. Desirable for fences and trellis.

35c each.

ROSES (H. P.)

GEN. JACQUEMINOT. Brilliant scarlet crimson, an old favorite and one of the best known Roses in cultivation; does well everywhere.

ULRICH BRUNNER. Bright red flowers, large and full, a beautiful Rose.

M. P. WILDER. Dark red, large perfect flowers, free bloomer, one of the best.

ANNA DE DIESBACH. Clear, bright carmine, very large, full, and finely shaped; fragrant and a free bloomer.

PAUL NEYRON. Deep pink, one of the largest double roses.

MRS. JOHN LAING. Soft pink, beautiful form, exceedingly fragrant, free flowering.

MAGNA CHARTA. Bright pink, large, strong, vigorous grower.

FRAU KARL DRUSCHKI. This is the ideal hardy white rose, pure snow-white in color, perfect form, strong grower, continuous bloomer, blooming for us until frost.

GRUSS AU TEPLITZ (Hybrid Tea Rose). The reddest of all Roses. It is a rose for everybody. Fragrant, strong grower.

Any of the above Roses, 50 cents each; 6 for \$2.00; 12 for \$3.75.

PERSIAN YELLOW. Large showy golden yellow flowers, single or semi-double. A very free bloomer. In Minnesota and adjoining states this is the best known variety of its class.

50c each; \$2.00 for 6; 12 for \$3.75.

ROSA RUGOSA (Romanus Rose). This is one of the most valuable of all hardy roses. It is a vigorous grower and very hardy. Will succeed in almost any soil or condition. They have broad shining green foliage, peculiarly wrinkled which gives a very rich effect. The flowers are large and single and produced very freely throughout the summer. They are followed by immense fruits which are very attractive all through the late summer and autumn and early winter. A very desirable hedge rose where a loose or open border is desired.

white and pink.

50c each; \$2.00 for 6; 12 for \$3.75.

CLIMBING ROSES (H. P.)

CRIMSON RAMBLER. A climbing rose, hardy, vigorous grower, producing a profusion of bloom in clusters.

YELLOW RAMBLER. Yellow. Habit same as Crimson Rambler.

WHITE RAMBLER. Habit same as Crimson.

DOROTHY PERKINS. Pink, similar habit to the Crimson Rambler, very fragrant.

EXCELSA (Red Dorothy Perkins). Similar to the popular Dorothy Perkins, except that the flowers are of a lively crimson color.

FLOWER OF FAIRFIELD. A counterpart of crimson Rambler in every respect, except that it is everblooming, each new growth being terminated with a large cluster of flowers.

TAUSENDSCHON (Thousand Shine). Masses of semi-double flowers, soft pink in color, changing to white, borne in dense clusters. Individual blooms are very large for this type of rose, of elegant and graceful form.

Any of the above Roses, 50 cents each; 6 for \$2.00; 12 for \$3.75.

BABY RAMBLER. Dwarf form (not climbing), everblooming. Blooms constantly if planted out of doors, through the summer. Fine for pot plant.

Dormant, 50c; in bloom 2 years, 75c each.

HARDY PERENNIAL PLANTS.

ACHILLEA (The Pearl). Twelve to eighteen inches high. Clusters of white double flowers all summer. 15c each; \$1.50 per doz.

ACHILLEA (Roseum). Large flat heads of bright cherry pink. In flower from June till late autumn. 15c each; \$1.50 per doz.

DIANTHUS (Semperflorens). Hardy garden ever-blooming, very beautiful, sweet scented, double and semi-double, flowering in great diversity of colors.

Any of the above, 15c each; \$1.50 per doz.

SWEET WILLIAMS. *Dianthus Barbatus* (Giant Double). A beautiful new sort, bearing handsome flowers, but as in all double Sweet Williams, some will produce single blooms. 15c each; \$1.50 per doz.

DELPHINIUM OR LARKSPUR. Gold Medal Hybrids. They commence blooming in June and continue till frost. We have some beautiful assorted shades, dark blue and light blue, pink and blue blended, varying in color, with white eyes and black eyes. Large clumps, 25c each; \$2.50 per doz. Small clumps, 15c each; \$1.50 per doz.

DELPHINIUM (Chinensis) (Alba). Grows about 3 feet high. Has large open panicles of handsome white flowers—from July till October.

BLUE. Same form and habit as above.

15c each; \$1.50 per doz.

SHASTA DAISY. This new creation of Burbank's has many admirers on account of its extreme hardiness. The blooms are large and white and very beautiful, and having long stems makes them very desirable as a cut flower. Blooms the entire season. 15c each; \$1.50 per doz.

BLEEDING HEART. One of the early spring flowers, hardy and ornamental, has drooping heart-shaped pink blooms. 25c each; \$2.50 per doz.

GOLDEN GLOW. Bright yellow flowers, blooms in August and September; reaches a height of 5 to 7 feet; fine for background. 16c each; \$1.60 per doz.

GAILLARDIA. *Grandiflora Superba.* This beautiful flower commences to bloom in June and continues the entire season. Color dark reddish brown, petals varying from dark scarlet orange to crimson. 15c each; \$1.50 per doz.

YUCCA. *Adam's Needle.* Foliage green the year around. Blooms during July on tall spikes, very ornamental and desirable. 25c each.

CANTERBURY BELLS. This is the finest type of the old-fashioned and much-prized garden plants. They differ from the ordinary type in having an extra large calyx which is of the same color as the flower, giving the appearance of a cup and saucer. We have them in assorted colors. 15c each; \$1.50 per doz.

DIGITALIS—FOXGLOVE. *Gloxiniæ Flora.* This is a beautiful strain of Foxglove. We offer them in assorted colors. 15c each; \$1.50 per doz.

BOLTONIA. One of the showiest of our native hardy perennials. Growing 4 to 6 feet high, with countless thousands of daisy-like flowers, from June till September. 15c each; \$1.50 per doz.

PYRETHRUM. *Hybridum (Fl. pl.).* Too much cannot be said in favor of this grand hardy perennial, which will thrive in any good garden soil that has good drainage and full exposure to the sun; their main season of blooming is in June, but if the old flower stems are removed, they will give a fair sprinkling of flowers in the autumn. Splendid for cutting, flowers lasting a week in good condition. 15c each; \$1.50 per doz.

COREOPSIS. Lanceolata Grandiflora. This is one of the finest hardy plants. Flowers rich golden yellow, blooming from June till frost.

15c each; \$1.50 per doz.

ORIENTAL POPPY. Flowers of immense size. Flaming scarlet in color.

In 4-in. pots, 15c each; \$1.75 per doz.

ICELAND POPPY. Flowers bright yellow and pure white. Useful for cutting. Bears profusely.

15c each; \$1.50 per doz.

HOLLYHOCK. This old-time flower is rapidly coming into favor. They are valuable for planting in rows, groups or among shrubbery. We offer strong one-year-old plants that will bloom this season.

All Double White, Pink, Red and Yellow,

15c each; \$1.50 per doz.

AQUILEGIAS OR COLUMBINE. Coerulea (Rocky Mountain). This is the state flower of Colorado. Bright blue and white, with long spurred flowers. It is the finest of all Columbines. Blooms in May and June.

Strong roots, 25c; \$2.50 per doz.

CHRYSANTHA (Golden Spurred Columbine). Flowers of rich golden yellow, with long slender spurs, fragrant and very handsome. Blooms all summer.

20c each; \$2.00 per doz.

VULGARIS ALBA. Munstead White Columbine. An effective and elegant flower, pure white, on long stems, from May to July.

20c each; \$2.00 per doz.

HARDY ASTER. Nova Anglaea Rosea. The finest and showiest of all Hardy Asters. Strong growing and exceedingly free flowering; presenting a mass of bright rosy-pink flowers in large clusters during late summer.

25c each; \$2.50 per doz.

ULIGINOSSUUM (Autumn Daisy). Grows 3 to 4 feet high. In September it is literally hidden by large, white flowers. Similar to Shasta Daisy.

25c each; \$2.50 per doz.

BUTTERFLY BUSH (Summer Flowering Lilac) (Herbaceous). Strong growing plant. Flowers of soft lavender color. Similar to purple lilac. Blooms continuously from July till frost. Blooms first season.

Pot grown plants, 35c.

Strong 1-year plants, 50c.

HIBISCIS.

NEW GIANT FLOWERING MARSHMALLOW. A greatly improved form of our native Marshmallow. They grow from 5 to 8 feet high and very floriferous, blooming from early in July till late in autumn. We can recommend these plants for all kinds of situations. We offer them in red, white and pink.

35c each.

CRIMSON EYE. Flowers of immense size, pure white with large spot of deep velvety crimson in the center.

Strong Roots, 25c.

PHYSOSTEGIA (FALSE DRAGON HEAD).

Midsummer flowering perennial forming dense bushes 4 to 6 feet high, bearing spikes of tubular flowers, not unlike gigantic heather.

VIRGINICA. Bright soft pink.

Alba. Pure white, very fine.

15c each; \$1.50 per doz.

HARDY LILIES (BULBS).

LILIUM AURATUM (Gold Banded Lily of Japan). One of the grandest plants in cultivation; with their large, ivory white flowers, petals studded with yellow and crimson spots, with a yellow band running through the center.

Bulbs 25c each; \$2.50 per doz.

LILIUM SPECIOSUM RUBRUM. White, thickly dotted with rosy crimson spots. The graceful form and brilliant color makes them very desirable; one of the best for garden culture.

25c each; \$2.50 per doz.

LILIUM TIGRINUM (Tiger Lily). Has very large flowers of excellent form; color bright orange red, dotted with black.

15c each; \$1.50 per doz.

LILY OF THE VALLEY. This well-known plant has many admirers; succeeds in open ground under almost any condition, but prefers shade with plenty of moisture. Valuable as cut flower.

Flowering Clumps, 20c each; \$3.00 per doz.

HERBACEOUS PEONIES.

Pink (Un-named) (All Double).

20c each; \$2.00 per doz.

HUEMIL. Clear silvery rose. Fragrant, late.

25c each; \$2.50 per doz.

FESTIVA MAXIMA. Considered one of the finest white Peonies grown. Large, double, pure white flowers, central petals occasionally tipped with red.

ACHILLE. Fine large flower, healthful grower, free bloomer, color at first flesh pink, afterwards changing to a bluish white with creamy spots. A good all-around variety.

FLORAL TREASURE. Clear, delicate, pink, large, full, of perfect form, good bloomers, fine cut flower sort.

LOUIS VAN HOUTTIL. Brilliant crimson maroon of good size, well formed and a free bloomer.

QUEEN VICTORIA. Large, double white with creamy center.

GRANDIFLORA RUBRA. Extra large, deep crimson carmine, very showy.

L'ESPERENCE. Flesh pink, sweet scented as a rose, a great favorite, early, and free bloomer.

PINK BEAUTY. Shell pink, shading lighter towards the center, free bloomer, full flower.

DELICATISSIMA. A large flower, of delicate clear pink, one of the best market pinks, fine bud, strong stem and very fragrant.

BARONESS ROTHSCHILD. Violet rose with lighter shading.

RUBRA TRIUMPHS. Early, brilliant satiny crimson, double and semi-double; very showy.

DORCHESTER. Beautiful, light shade, dwarf grower, full bloom.

AMERICAN BEAUTY. Large clear pink, very full and fragrant.

FRANCIS ORTEGAL. Large, brilliant crimson, full semi-double flower, one of the richest in color, very striking.

Any of the above Peonies, 50c each; 6 assorted for \$2.50; 12 assorted for \$4.50.

COURME D'OR. One of the best late whites. Flowers large and broad, very full. Richly illumined by its visible collar of golden stamens.

GOLDEN HARVEST. Outer petals pink, inner ones yellow, changing to white.

DUCHESS DE NEMOURS. Pure white, solid color, without markings; very fragrant.

Any of the above Peonies, 75c each; 6 assorted, \$4.00; 12 assorted, \$7.50.

PERENNIAL PHLOX.

MRS. JENKINS (Tall). Early, pure white.

AQUILON. Bright deep pink, with crimson eye.

BRIDESMAID. White, with large crimson eye.

PANTHEON. Bright carmine rose.

R. P. STRUTHERS. Rose carmine with claret-red eye.

LOUIS BLANC. A rich glowing reddish or purple. One of the finest dark colored varieties.

PROF. SCHLEIMAN. A light pink with red eye.

MICHAEL BUCHNER. Dark purple.

VON HOCHBERG. Richest crimson Phlox.

Any of the above named Phlox, 15 cents each; \$1.50 per doz.

GERMAN IRIS.

One of the most desirable of early spring flowering plants. Every garden should have a collection of these beautiful flowers. Our stock of German Iris is very choice.

FLORENTINA ALBA. Sweet scented, early blooming, white.

JOHN DEWITT. Standards bluish violet, shading lighter towards the center, falls deep violet purple, veined with white.

SHAKESPEARE. Standards straw yellow, veined with burnt umber, falls deep carmine violet, shaded deeper and white veins.

SPECTABILIS. Standards light violet purple, falls deep violet purple, with dark shadings, one of the earliest to bloom.

HONORABILIS. Standards golden yellow, falls mahogany brown.

Any of the above, 15c each; \$1.50 per doz.

SIBERIAN IRIS.

SIBERICA. Flowers similar in form to the German Iris, somewhat smaller; clear rich blue, borne on long slender stems, in great profusion. Excellent for cutting. A strong grower, and very hardy. Prefers moist soil.

15c each; \$1.50 per doz.

SIBERICA ORIENTALIS. Of stronger growth and a more profuse bloomer than the species, with larger flowers of rich velvety violet-purple. Blooms about 10 days later and for a long time.

15c each; \$1.50 per doz.

SNOW QUEEN. Flowers are pure milk white, large and open, very pretty. Profuse bloomer.

20c each; \$2.00 per doz.

ANNUALS.**DAHLIAS.**

JACK ROSE. Has created a decided sensation, by reason of its beautiful color, being that of the famous Gen. Jacqueminot rose, and the added merits of being a very free bloomer; the flowers are always full and perfectly formed, and held on long, stiff stems.

COUNTRESS OF LONSDALE. Salmon-pink and amber, delightfully blended. Very fine for cutting.

BLACK PRINCE. Very dark red flower, large and beautifully shaped.

A. D. LIVONI. Double quilled, beautiful clear pink, perfect form, free bloomer, late.

SYLVIA (Decorative). White shading to soft pink on its outer petals, one of the most beautiful, flowers early, very profuse bloomer.

WM. AGNEW. Large, rich dazzling carmine red.

KRIMHILDE (Cactus). One of the most popular Dahlias, a brilliant pink and white, outer edge being pink shading to lighter in center.

LYNDEHURST. Brilliant cardinal red. A fine cut flower.

ROBERT BROOMFIELD. A fine pure white.

QUEEN VICTORIA. A beautiful bright canary yellow.

Any of the above 20c each; \$2.00 per doz.

WHITE SWAN (Show). Pure white. Best white Dahlia in commerce.

DELICE. Large, showy, pink. Very valuable as a cut flower. It retains its freshness for a long time.

Both of the above, 25c each.

QUEEN WILHELMINA. Immense fluffy flower of pure white with yellow center.

GEISHA. The showiest and most attractive of this type yet introduced: of strong growth, with the rich-colored flowers, which are frequently over 8 inches in diameter, standing well above the foliage. These are original in form, consisting of peculiarly twisted and curled petals, of an effective and rich combination of scarlet and gold, the center being yellow, which becomes suffused with and deepens to scarlet at the center of the petals, shading off lighter at the edges.

ALICE ROOSEVELT. Of immense size and remarkably free-flowering; color a delicate silvery-rose, which is very attractive when cut.

Plants, 50c each.

TEXAS TUBEROSES.

One of the best. Our original stock came from Texas. It is a strong grower and a free bloomer.

Bulbs, 5c each; 50c per doz.; \$2.00 per hundred.

GLADIOLI.

AMERICA. Conceded to be one of the finest varieties for cutting or bedding ever sent out; color a beautiful soft flesh pink, orchid-like in its coloring and texture; growth and habit perfect.

50c per doz.; \$2.00 per hundred.

FRANCIS KING. A striking shade of scarlet flame color.

50c per doz.; \$2.00 per hundred.

AUGUSTA. Lovely, pure white, with blue anthers.

50c per doz.; \$2.00 per hundred.

GROFF'S NEW HYBRID.

50c per doz.; \$2.00 per hundred.

GOOD MIXED.

25c per doz.; \$1.50 per hundred.

PANAMA. Rich, rose pink. Favorite wherever grown. One of the finest.

10c each; \$1.00 per doz.

NIAGARA. Delicate cream-yellow. Splashed with rosy carmine in the throat. Splendid for cutting.

10c each; \$1.00 per doz.

PEACE. Immense pure white flowers with a touch of carmine in the lower petals.

10c each; \$1.00 per doz.

CANNA.

KING HUMBERT. Finest bronze foliage; its flowers produced in trusses, of gigantic size; are brilliant scarlet, with bright red markings.

SOUV. DE A CROZY. Flowers brilliant, bordered with golden yellow.

YELLOW CROZY. Pure golden yellow flowers.

Strong plants in 4-in. pots, 15c each; \$1.50 per doz.

SALVIA—SCARLET SAGE.

BONFIRE. One of the finest varieties of Scarlet Sage, growing in bush of about two feet high by two feet in diameter. Its flowers of brilliant scarlet stand above the dark green foliage and completely cover the plant.

In Pots 10c each; \$4.00 per doz.
Not in Pots..... 5c each; \$0.50 per doz.

ASTERS.

PANSIES.

VERBENA (Mammoth).

50c per doz.; in pots, 75c per doz.

ANTIRRHINUM (Snapdragon).

5c each; 50c per doz.

COLEUS.

10c each; 75c per doz.; \$4.00 per hundred

GERANIUM.

15c each; \$1.50 per doz.

AGERATUM (Floss Flower). Blue perfection.

5c each; 50c per doz.; \$4.00 per hundred.

BABY'S BREATH (Elegans).

5c each; 50c per doz.

BACHELOR BUTTONS.

5c each; 50c per doz.

VEGETABLE PLANTS.

All our vegetable plants are grown from carefully transplanted stock, and must not be compared with regular bed plants.

CABBAGE (Early). Ready by the latter part of April.

20c per doz.; 75c per 100; \$5.00 per 1,000.

CABBAGE (Late). Ready about June 1st.

15c per doz.; 50c per 100; \$3.00 per 1,000.

CAULIFLOWER (Snowball).

20c per doz.; \$1.00 per 100; \$6.00 per 1,000.

CELERY. Golden, Self-Bleach and White Plume.

Transplanted, 25c per doz.; 75c per 100; \$5.00 per 1,000.

EGG PLANT. Improved New York Purple. Ready in May.

50c per doz.; \$3.00 per 100.

PEPPER. Ruby King and other varieties. Ready in May.

25c per doz.; \$2.00 per 100.

TOMATO. Dwarf Champion. Livingston's Beauty, June Pink Ponderosa and other varieties.

20c per doz.; \$1.50 per 100.

HUSK TOMATO OR GROUND CHERRY.

25c per doz.; \$2.00 per 100.

ASPARAGUS ROOTS.

Asparagus is one of the greatest spring delicacies, and no home garden is complete without it, coming as it does at a season when there is no competitor.

PALMETTO. This is a strong growing variety, very delicious in quality.

1 year old, 25c per doz.; 50c per 100; \$4.00 per 1,000.

2 year old, 25c per doz.; 75c per 100; \$5.00 per 1,000.

BONVALLET'S GIANT. This fine new variety is particularly delicious in quality, and has recently become very popular among the largest Asparagus growers throughout the country. Stalks are extra large and purplish color, tender and very productive.

Strong 2-year-old roots..... 1 doz. 30c; 100, \$1.00; 1,000, \$6.00.

RHUBARB OR PIEPLANT.

Good strong roots.

10c each; \$1.00 per doz.

If you want plants by mail, read "Plants by Parcel Post" below.

PLANTS BY PARCEL POST

Plants of all kinds are now admitted to the mails at regular Parcel Post rates. Plants vary so much in weight, it is impossible to give the exact weight of any order until it is actually packed. For instance, some varieties of Strawberry plants are very much larger than some other varieties; the same is true of Blackberry, Raspberry and other plants. We are, therefore, giving the approximate weight of the different species of plants, etc., and the Parcel Post rates for the different zones. After making up your order you can easily calculate the approximate weight. You can then ask your Postmaster which zone Minneapolis is in from your postoffice, and with the zone table published below you can calculate the amount of postage to send. Be sure to send enough postage. If you should send more than is required, all that is left after stamping your package, will be returned to you in stamps. We will not keep one cent more than actual cost. All postage on plants, etc., has to be prepaid; and, if a sufficient amount to pay the Parcel Post charges is not sent with the order the plants will be sent by express, charges collect, as we positively cannot keep accounts and send bills for small items of postage. Large packages can be packed in better condition and go cheaper by express. Where convenient, express is the best way to ship plants.

PARCEL POST RATES.

Zone	1st lb.	Additional pound	Zone	1st lb.	Additional pound
1st	5c	1c for each or fraction	5th	8c	6c for each or fraction
2nd	5c	1c for each or fraction	6th	9c	8c for each or fraction
3rd	6c	2c for each or fraction	7th	11c	10c for each or fraction
4th	7c	4c for each or fraction	8th	12c	12c for each or fraction

ESTIMATED WEIGHT OF PLANTS.**Packed for Shipment.**

100 Strawberry plants...	4 to 5 lbs.	100 Currant plants.....	10 to 15 lbs.
100 Dewberry plants...	6 to 8 lbs.	100 Gooseberry plants...	10 to 15 lbs.
100 Raspberry plants...	6 to 10 lbs.	100 2-year Grape Vines...	20 to 25 lbs.
100 Blackberry plants...	8 to 10 lbs.	100 Asparagus roots....	8 to 10 lbs.

PRICE LIST.

Fifty of a kind at hundred rates. Five hundred at thousand rates. If you want plants by Parcel Post read the rates on page 1.

STRAWBERRIES.

Those marked "Imp." are pistillates, and they must be planted near perfect blossoming kinds marked "P" for fertilizing.

	25	100	1,000
Charles I, P.....	\$0.25	\$0.60	\$4.50
Early Ozark, P.....	.25	.75	4.50
Gibson, P.....	.25	.60	4.50
Aroma, P.....	.25	.50	4.00
Bederwood, P.....	.25	.50	3.50
Pride of Michigan, P.....	.25	.50	4.00
Senator Dunlap, P.....	.25	.50	3.00
Sample, Imp.....	.25	.50	4.00
Warfield, Imp.....	.25	.50	3.00

EVERBEARING STRAWBERRIES.

Varieties—	Doz.	100	1,000
Progressive	\$0.50	\$2.00	\$15.00
Superb .....	.50	2.00	15.00

RASPBERRIES—RED.

Varieties—	Doz.	100	1,000
King	\$0.50	\$1.50	\$9.00
St. Regis (Everbearing).....	.50	2.00	15.00
Ruby .....	.50	1.50	10.00
Crimson Paragon	1.00	5.00	

RASPBERRIES—BLACK.

Varieties—	Doz.	100	1,000
Cumberland	\$0.50	\$2.00	\$12.00
Plum Farmer .....	.50	2.00	12.00

BLACKBERRIES.

Varieties—	Doz.	100	1,000
Ancient Briton	\$0.50	\$2.00	\$12.00
Eldorado .....	.50	2.00	12.00

DEWBERRIES.

Varieties—	Doz.	100	1,000
Lucrælia	\$0.50	\$1.50	.....

For best results all blackberries and raspberries should be laid down (just before the ground freezes) in the fall and covered with earth, especially blackberries.

APPLES.

Size—	Each	10	100
6 to 7 feet.....	\$0.30	\$2.50	\$20.00
5 to 6 feet.....	.20	2.00	18.00

Larger sizes, very fine, 50 cents each.

CRABS.

Size—	Each	10	100
5 to 7 feet.....	\$0.30	\$2.50	\$20.00
4 to 5 feet.....	.20	2.00	18.00

Larger sizes, 50 cents each.

PLUMS.

Size—	Each	Per 10
5 to 6 feet.....	\$0.50	\$4.00

COMPASS CHERRY PLUM.

Size—	Each	Per 10
5 to 6 feet.....	\$0.50	\$4.00

CHERRIES.

Size—	Each	Per 10
5 to 6 ft. Homer	\$0.50	\$4.00
5 to 6 ft. Early Richmond .....	.50	4.00
5 to 6 ft. Montmorency .....	.50	4.00

ORDER SHEET

ORDER SHEET

Parties ordering will please oblige us by using this sheet, being careful to fill space correctly.

The Farmer Nursery, Minneapolis, Minn.

Date _____

Amount Enclosed

Name _____

\$ _____

Post Office _____

Express Company

R. F. D. No. _____

State _____

Ship by

Express Office

*Freight Station*_____

DO NOT WRITE YOUR LETTER ON THIS SHEET.

[illegible]

POULTRY

RHODE ISLAND REDS

BEATS THEM ALL

After having tried many of the leading breeds of Poultry, we have decided on the *Single Comb Rhode Island Reds exclusively*.

They have laid more eggs for us than any other breed we have tried *including the White Leghorn*.

OUR STRAIN IS ONE OF THE BEST.

EGGS FOR HATCHING	-	15 For \$1.50
“ “ “	- -	50 For \$4.00
“ “ “	- -	100 For \$6.00

THE FARMER NURSERY

Linden Hills Station.

MINNEAPOLIS, MINN.

**PEONIES, ASTERS,
GLADIOLI AND
DAHLIAS,**



Our Specialties in Flowers